SECRET

OUT 64350

25X1

1968 FEB

P 141949Z FEB 68 FM NPIC WASHDC TO RUCSAAA/SAC OFFUTT AFB OMAHA NEB RUCVAAA/4080 STRAT WG OL 19 BARKSDALE AFB LA RUCVAAA/2D RTS BARKSDALE AFB LA RUEPJS/DIA WASHDC RUCIJRA/NAVRECONTECHSUPPCEN SUITLAND MD RUWBKNA/15TH AF MARCH AFB RIVERSIDE CALIF RUCVAAA/2 AF BARKSDALE AFB LA RUEFHQA/HQS USAF/AFRDR INFO RUEPIA/CIA WASHDC BT

SECRET CITE NPIC 3006

15TH AF (FOR DI). SAC (GLASS LAMP/DOCR, DM 4) 2D AF (FOR DI). AFRDR (ATTN:

1. CAMERA B-18 WAS USED ON MISSION G-013 FLOWN 9 FEBRUARY 1968. PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

2. NEGATIVE:

A. DENSITY IS GOOD THROUGHOUT THE MISSION. THE RESOLUTION IN WEATHER FREE AREAS IS SIMILAR TO RECENT MISSIONS FLOWN WITH CAMERA B-18. THE IR'S HAVE LESS RESOLUTION THAN THE IL'S.

B. 9R SIDE: FRAME 494 CONTAINS A HEAT SPLICE WITH ASSOCIATED HANDLING MARK . FRAMES 339/340 HAVE A HEAT SPLICE BETWEEN THEM. WAVERING PLUS DENSITY LINES ARE PRESENT INTER-MITTENTLY FROM FRAME 539 TO THE END OF THE MISSION. FRAMES 1140-1164 CONTAIN A STRAIGHT PLUS DENSITY LINE ALONG THE MAJOR AXIS OF THE FILM. ROWS OF MINUS DENSITY DOTS ARE PRESENT THROUGHOUT THE MISSION.

C. 9L SIDE: FRAME 529 CONTAINS A HEAT SPLICE AND ASSOCIATED HANDLING MARKS. FRAME 964 CONTAINS A MANUFACTURER'S SPLICE. A PLUS DENSITY LINE RUNS ACROSS FRAME 003. FOREIGN MATTER IS PRESENT IN THE EMULSION OF FRAMES 314 AND 357. FRAME 397 HAS A CREASE RUNNING ACROSS IT 2.7 INCHES FROM THE DATA BLOCK END OF FORMAT. SCRATCHES ON THE FILM BASE OCCURRED IN FRAME 393. FRAME 963 HAS A BLISTER IN THE EMULSION. WAVERING PLUS DENSITY LINES ARE PRESENT INTERMITTENTLY THROUGHOUT THE MISSION AFTER FRAME 530. FRAMES 209-211 CONTAIN EMULSION SCRATCHES 4.0 INCHES FROM THE INBOARD EDGE. EMULSION SCRATCHES ARE PRESENT INTERMITTENTLY FROM FRAME 65 TO FRAME 294, 3.5 INCHES FROM THE INBOARD EDGE. THE OUTBOARD Ø.5 INCH MARGIN OF FRAME 757 CONTAINS AN AREA OF FOG.

D. BOTH SIDES: EDGE STATIC AND ROLLER CHATTER OCCURRED INTERMITTENTLY ON BOTH EDGES THROUGHOUT THE MISSION. A Ø.5 INCH LONG BY 0.25 INCH WIDE FOGGED AREA ALIGNED ALONG THE MAJOR AXIS OF THE FILM IN THE VICINITY OF THE VERTICAL INDICATOR DOT IS PRESENT IN ALL FORMATS. SECONDARY POSITION INDICATOR IMAGES ARE VISIBLE OCCASIONALLY WITH THE PROPER FRAME POSITION INDICATOR. FRAME 1155 HAS NO POSITION INDICATOR AND IS SMEARED APPARENTLY DUE TO VEHICLE MANEUVERING. FRAME 1156 IS A 3L. THE LAST TITLED FRAME IS 1157. MODE 5 WAS USED FOR THE ENTIRE MISSION.

3. POSITIVES:

A. PRINTING AND PROCESSING ARE GOOD.

B. PI SUITABILITY IS POOR DUE TO THE LARGE AMOUNTS OF

HAZE AND CLOUDS.

C. CLOUDS OBSCURE APPROXIMATELY 60 PERCENT OF THE TOTAL MISSION. GP-1 SECRET

ENDOF MSG

Declass Review by NGA